

What is claimed is:

- 1 1. A method for constituting identification code utilized in a wireless human input
2 device, in which said wireless human input device is composed of a wireless human
3 transmitting device and a wireless human receiving device, wherein said wireless
4 human receiving device being electrically connected to a computer, and the method
5 comprising following steps:
 - 6 (A). storing a predetermined identification code in said wireless human
7 receiving device and said wireless human receiving device having a non-electrical
8 memory;
 - 9 (B). sending a packet by said wireless human transmitting device to said
10 wireless human receiving device during said wireless human transmitting device
11 being set up for the first time and said identification code being automatically
12 generated by a micro controller of said wireless human transmitting device and the
13 wireless human transmitting device containing an identification code with the same
14 value as said predetermined identification code;
 - 15 (C). receiving said packet in step B by said wireless human receiving device; and
 - 16 (D). detecting by said computer if said wireless human receiving device in step C
17 can receive normally via executing program codes, and reading said memory of said
18 wireless human receiving device by said computer via executing said program codes
19 in case of normal receiving being detected, comparing said predetermined
20 identification code to said read data and said computer outputting a message of said
21 wireless human input device being normally operated if a result being true after
22 comparison;
- 23 whereby, after completing the set-up for the first time, an user of said wireless
24 human input device can confirm said wireless human input device having been

25 normally set up already via said output message of said computer in step D.

1 2. The method as defined in claim 1, wherein said output message in step D is shown
2 on a display.

1 3. The method as defined in claim 1, wherein said wireless human transmitting device
2 is a wireless mouse.

1 4. The method as defined in claim 1, wherein said wireless human receiving device is
2 one of a wireless mouse receiving device, a wireless keyboard receiving device, a
3 wireless joy stick receiving device and a wireless pointing receiving device.

1 5. The method as defined in claim 1, wherein after said message of said wireless
2 human input device normally working being output in step D, said method further
3 comprises a further step:

4 (E). directing said user to change a new identification code with a number
5 different from said predetermined identification code via executing said program
6 codes by said computer, wherein said new identification code being automatically
7 generated from said micro controller of said wireless human transmitting devices and
8 said memory of said wireless human receiving device being used for storing said
9 new identification code;

10 whereby, said packets can be prevented from being interfered during said
11 wireless human receiving device carrying out receiving work.

1 6. The method as defined in claim 1, further comprises a further step:

2 (E). allowing said memory of said human receiving device to store said
3 predetermined identification code via executing said program codes by said
4 computer.

1 7. A wireless human input system, comprising:

2 a wireless human receiving device, at least including a non-electrical memory

3 for storing a predetermined identification cod, wherein said wireless human
4 receiving device is connected to a computer;

5 a wireless human transmitting device, at least further including a micro
6 controller for automatically generating said predetermined identification code,
7 wherein said wireless human transmitting device is transmitting at least a packet
8 containing said predetermined identification code to said wireless human receiving
9 device during being set up for the first time; and

10 a plurality of program codes, being executed by said computer for detecting if
11 said wireless human receiving device can receive normally for reading said memory
12 of said wireless human receiving device in case of normal receiving being detected,
13 comparing the predetermined identification code to said read data and outputting a
14 message of said wireless human input device being normally operated if a result
15 being true after comparison;

16 whereby, after completing the first time set-up, an user of said wireless human
17 transmitting device and said wireless human receiving device can confirm said
18 wireless human transmitting device and said wireless human receiving device having
19 been normally set up already via said output message of said computer.

1 8. The wireless human input system as defined in claim 7, wherein said output
2 message is shown on a display.

1 9. The wireless human input system as defined in claim 7, wherein said wireless
2 human transmitting device is one of a wireless mouse transmitting device, a wireless
3 keyboard transmitting device, a wireless joy stick transmitting device and a wireless
4 pointing transmitting device.

1 10. The wireless human input system as defined in claim 7, wherein said wireless
2 human receiving device is one of a wireless mouse receiving device, a wireless

3 keyboard receiving device, a wireless joy stick receiving device and a wireless
4 pointing receiving device.

1 11. The wireless human input system as defined in claim 7, wherein said program
2 codes further direct said user to change a new identification code number different
3 from said predetermined identification code, wherein said new identification code is
4 automatically generated from said micro controller of said wireless human
5 transmitting devices and said memory of said wireless human receiving device is
6 used for storing said new identification code; whereby, it is to prevent said packets
7 from being interfered during said wireless human receiving device carrying out
8 receiving work.

1 12. The wireless human input system as defined in claim 7, wherein said program
2 codes allows said memory of said wireless human receiving device to store the
3 predetermined identification code.

1 13. The wireless human input system as defined in claim 7, wherein a driver is
2 composed of said program codes.

1 14. A wireless human input device, comprising:

2 a wireless human receiving device, at least including a non-electrical memory
3 for storing a predetermined identification code, wherein said wireless human
4 receiving device is connected to a computer; and

5 a wireless human transmitting device, at least including a micro controller for
6 automatically generating said predetermined identification code.

1 15. The wireless human input device as defined in claim 14, further comprising a
2 output message is shown on a display of said computer.

1 16. The wireless human input device as defined in claim 14, wherein said wireless
2 human transmitting device is one of a wireless mouse transmitting device, a wireless

3 keyboard transmitting device, a wireless joy stick transmitting device and a wireless
4 pointing transmitting device.

1 17. The wireless human input device as defined in claim 14, wherein the wireless
2 human receiving device is one of a wireless mouse receiving device, a wireless
3 keyboard receiving device, a wireless joy stick receiving device and a wireless
4 pointing receiving device.

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